

**ATTACHMENT 1(f)****LIST OF COPENDING APPLICATIONS**

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| ATTORNEY DOCKET NO. | APPLICATION NO. |
| 1793.1046 | 10/685,702 |
| FIRST NAMED INVENTOR | |
| Hyun-Kwon CHUNG et al | |
| FILING DATE | GROUP ART UNIT |
| October 16, 2003 | Unassigned |

The following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided.

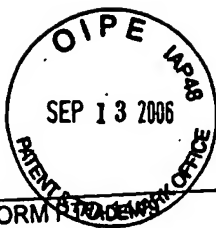
It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

| *EXAMINER INITIAL | | U.S. SERIAL NO. | FILING DATE | NAME | ASSIGNEE |
|-------------------|---|-----------------|-------------|------------------------|----------|
| /J.T./ | 1 | 10/685,701 | 10/16/2003 | Hyun-Kwon CHUNG et al. | |
| /J.T./ | 2 | 10/685,708 | 10/16/2003 | Hyun-Kwon CHUNG et al. | |
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| EXAMINER | DATE CONSIDERED |
| /Jason Thomas/ | 10/04/2007 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |



Sheet 1 of 1

FORM PTO-100

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1793.1046

APPLICATION NO.

10/685,702

FIRST NAMED INVENTOR

Hyun-Kwon CHUNG et al

FILING DATE

October 16, 2003

GROUP ART UNIT

2615

LIST OF REFERENCES CITED BY APPLICANT

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|---------|-----------------|-------|---------------|----------------|
| /J.T./ | AA | 5,907,659 | 05/1999 | Yamauchi et al. | | | |
| /J.T./ | AB | 2002/0078144 | 06/2002 | Lamkin et al. | | | |
| /J.T./ | AC | 2003/0093816 | 05/2003 | Chung et al. | | | |
| /J.T./ | AD | 2003/0194207 | 10/2003 | Chung et al. | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES NO | | ABSTRACT |
|--------|----|-----------------|---------|---------|-----------------------|--|----------|
| /J.T./ | AG | EP 0 838 948 | 04/1998 | EUROPE | | | X |
| /J.T./ | AH | EP 1 307 046 | 05/2003 | EUROPE | | | X |
| /J.T./ | AI | WO 03/036460 | 05/2003 | WIPO | | | X |
| | AJ | | | | | | |
| | AK | | | | | | |
| | AL | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

| | | | | |
|--------|----|--|---|--|
| /J.T./ | AM | Search Report issued in European Patent Application No. 03751556.6 on August 11, 2006. | X | |
|--------|----|--|---|--|

EXAMINER

/Jason Thomas/

DATE CONSIDERED

10/04/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Revised November 2004



Sheet 1 of 1

| | | |
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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | 1793.1046 | 10/685,702 |
| | FIRST NAMED INVENTOR | |
| | Hyun-Kwon CHUNG et al | |
| | FILING DATE | GROUP ART UNIT |
| | October 16, 2003 | 2615 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-------------------|--------------|-------------|-------|---------------|----------------|
| /J.T./ | AA | US2002/0106191 A1 | Aug. 8, 2002 | Betz et al. | | | |
| /J.T./ | AB | 5,982,445 | Nov. 9, 1999 | Eyer et al. | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO | |
|--|----|-----------------|------|---------|-------|---------------|-----------------------|--|
| | AG | | | | | | | |
| | AH | | | | | | | |
| | AI | | | | | | | |
| | AJ | | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | | | | TRANSLATION YES NO | |
|--------|----|--|--|--|--|--|-----------------------|--|
| /J.T./ | AK | Korean Patent Abstract, Publication No. 10 20030035757, May 8, 2003 | | | | | XX | |
| /J.T./ | AL | Patent Abstracts of Japan, Publication No. 10-108143, April 24, 1998 | | | | | XX | |

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|---|-----------------------------------|
| EXAMINER /Jason Thomas/ | DATE CONSIDERED 10/04/2007 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |



ATTACHMENT 1(g)

| | | |
|---|-----------------------|-----------------|
| LIST OF ADDITIONAL SUBMITTED DOCUMENTS | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | 1793.1046 | 10/685,702 |
| | FIRST NAMED INVENTOR | |
| | Hyun-Kwon CHUNG et al | |
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U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO | |
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| | AC | | | | | | | |
| | AD | | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | TRANSLATION YES NO | |
|--------|----|--|-----------------------|--|
| /J.T./ | AE | International Search Report dated January 31, 2004 of the corresponding PCT International Application No. PCT/KR2-3/002140 | | |

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|---|----------------|-----------------|------------|
| EXAMINER | /Jason Thomas/ | DATE CONSIDERED | 10/04/2007 |
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